

**AMENDMENTS TO THE SPECIFICATION**

Please DELETE line 1 on page 1, stating "Specification".

Please INSERT the following section heading at page 1, after the title and before line 5:

-- BACKGROUND OF THE INVENTION --

Please REPLACE the section heading on page 1, at line 5, with the following replacement section heading:

-- Field of the Invention --

Please REPLACE the section heading on page 1, at line 14, with the following replacement section heading:

-- Description of Related Art --

Please REPLACE the section heading on page 1, at line 30, with the following replacement section heading:

-- Summary of the Invention --

Please DELETE the section heading on page 2, at line 1.

Please DELETE the section heading on page 2, at line 30.

Please INSERT the following section heading and paragraphs on page 9, at line 14:

-- Brief Description of the Drawings --

Fig. 1            A sectional view showing a construction of a vibration sensor according to a first embodiment.

Fig. 2            Plan views and sectional views showing the construction of the vibration sensor according to the first embodiment.

Fig. 3            A sectional view showing a construction of a vibration sensor according to a second embodiment.

Fig. 4            A sectional view showing a modified construction of the vibration sensor according to the second embodiment.

Fig. 5            A schematic diagram showing an output circuit for vibration signals of the vibration sensor according to the second embodiment.

Fig. 6            A sectional view showing a modified construction of the vibration sensor according to the second embodiment.

Fig. 7            A sectional view showing a construction of a vibration sensor according to the third embodiment.

Fig. 8            A sectional view showing a construction of a vibration sensor according to a fourth embodiment.

Fig. 9            Plan views and sectional views showing the construction of the vibration sensor according to the fourth embodiment.

Fig. 10           Sectional views showing constructions of vibration sensors according to further embodiments.

                  Please REPLACE the section heading on page 9, at line 15, with the following replacement section heading:

-- Description of Preferred Embodiments --

                  Please DELETE the section heading on page 14, at line 21.

                  Please DELETE the section heading and paragraphs on page 14, at line 28 and continuing onto page 15, ending at line 20.

                  Please DELETE the section heading and paragraphs on page 15, at line 22 and continuing onto page 16, ending at line 4.